UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,822,416 B1

DATED : November 23, 2004 INVENTOR(S) : Olaf Kunz et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Page 1 of 3

Title page,

Item [57], ABSTRACT,

Line 2, change "drive is described," to -- drive, --.

Line 2, delete "(12)".

Line 3, change "an electric drive" to -- an electric drive, --.

Line 3, delete "(10), (78)".

Line 5, delete "(12)".

Line 7, change "the drive (10)", to -- the drive, --.

Lines 7-8, delete "(34, 73, 79, 89, 91, 93)".

Line 9, change "measuring system (12)" to -- measuring system. --.

Column 1.

Line 6, change "BACKGROUND INFORMATION" to -- FIELD OF THE INVENTION --.

Line 9, change "of the independent claim. German ..." to -- of the independent claim. --.

Line 9, insert -- BACKGROUND INFORMATION --.

Line 9, insert -- German ... --.

Line 10, change "Patent 43 30 823 C2 describes" to -- Patent No. 43 30 823 apparently concerns --.

Line 26, change "relatively inaccurate. The object" to -- relatively inaccurate --.

Line 26, insert -- SUMMARY OF THE INVENTION --.

Line 26, insert -- An object --.

Line 26, change "of the present invention" to -- of an exemplary embodiment of the present invention --.

Line 32, change "The device" to -- An exemplary device --.

Line 45, change "No additional signal" to -- It is believed that no additional signal --.

Line 46, change "is necessary" to -- may be necessary --.

Line 46, change "due to a skillful" to -- due to an appropriate" --.

Line 48, change "system anyway, the" to -- system anyway, it is believed that the --.

Lines 49-50, change "can be improved by simple means." to -- may be improved in an appropriate way. --.

Line 51, change "In an expedient embodiment," to -- In an exemplary embodiment, --.

Line 59, change "In another expedient embodiment" to -- in another exemplary embodiment --.

Line 62, change "Taking into account" to -- It is believed that taking into account --.

Line 66, change "A device" to -- In an exemplary device --.

Line 67, change "an electric drive" to -- an electric drive, --.

Line 67, delete "is characterized".

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CERTIFICATE OF CORRECTION

PATENT NO. : 6,822,416 B1 Page 2 of 3

DATED : November 23, 2004 INVENTOR(S) : Olaf Kunz et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 2,

Line 1, delete "in that".

Line 10, change "normal case" to -- "normal" case --.

Line 14, change "In an expedient embodiment," to -- In another exemplary embodiment, --.

Line 16, change "Usually, to regulate" to -- To regulate --.

Line 17, change "is usually provided" to -- may be provided --.

Lines 20-21, change "deviation also develops" to -- deviation may also develop --.

Line 28, change "An advantageous embodiment" to -- another exemplary embodiment --.

Line 41, change "This increases accuracy" to -- It is believed that this may increase accuracy --.

Line 43, change "An alternative embodiment" to -- In another exemplary embodiment --.

Line 43, delete "is characterized in that".

Line 49, change "In an expedient refinement," to -- In an exemplary refinement, --.

Line 54, change "is preferably carried out" to -- may be carried out --.

Line 56, change "In an alternative embodiment," to -- In another exemplary embodiment. --.

Line 58, change "electric drive, generating" to -- electric drive, and generating --.

Line 63, change "In an expedient embodiment," to -- In another exemplary embodiment, --.

Column 3,

Lines 4-5, delete "Additional...the description.".

Line 7, change "DRAWING" to -- BRIEF DESCRIPTION OF THE DRAWINGS ---

Lines 9-10, delete "The embodiments ...the description.".

Lines 12 and 14, change "machine;" to -- machine. --.

Line 16, change "monitoring;" to -- monitoring. --.

Line 17, delete "equivalent;".

Line 18, change "the normal case;" to -- the "normal" case. --.

Line 19, delete "equivalent".

Line 20, change "an error;" to -- an error. --.

Line 22, change "machine, and" to -- machine. --.

Line 25, change "DESCRIPTION OF EMBODIMENTS" to -- DETAILED

DESCRIPTION --.

Line 29, change "the first embodiment" to -- the first exemplary embodiment --.

Line 31, delete "with current".

Line 32, change "electric drive 10." to -- electric drive 10 with current. --.

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,822,416 B1

0,022,410 D1

Page 3 of 3

DATED

: November 23, 2004

INVENTOR(S) : Olaf Kunz et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4,

Line 27, change "The embodiment" to -- The exemplary embodiments --.

Line 27, change "is expanded" to -- are expanded --.

Line 44, delete "equivalent".

Line 45, change "the normal case" to -- the "normal" case --.

Column 5,

Line 8, delete "equivalent".

Line 10, change "the normal case" to -- the "normal" case --.

Column 7,

Line 64, change "the normal case" to -- the "normal" case --.

Column 8,

Line 10, change "effect, an advance" to -- effect, it is believed that an advance --.

Line 10, change "is made difficult" to -- is made more difficult --.

Line 14, change "The essential difference" to -- A difference --.

Line 18, change "the present invention," to -- the exemplary embodiments of the present invention, --.

Line 18, change "is mentioned" to -- is discussed --.

Line 20, change "FIG.2." to -- FIG.3. --.

Line 23, change "In the embodiment" to -- In the exemplary embodiment --.

Line 29, change "is subject to" to -- may be subject to --.

Line 33, change "cannot be used" to -- may not be usable --.

Line 36, change "It is thus possible" to -- It is thus believed that it is possible --.

Line 38, change "controller 79" to -- controller 78 --.

Signed and Sealed this

Thirtieth Day of May, 2006

JON W. DUDAS
Director of the United States Patent and Trademark Office